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- (54) Two component powder coating system and method for coating wood therewith
- (57) Wood is electrostatically coated with a thermosetting powder coating system in which an extruded mixture of a self-curing epoxy resin and a catalyst therefor, and a low temperature curing agent, are both pulverized and the powders are blended with conventional additives to make a coating powder which is deposited

on a wooden substrate and heated to cure. The mixture of resin and catalyst does not cure within the extruder but it is made to cure at low temperatures by the separate addition of the curing agent. A small amount of the low temperature curing agent, insufficient to cause substantial curing during extrusion may, be used in place of the catalyst.



## **EUROPEAN SEARCH REPORT**

Application Number

EP 99 30 2229

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<u> </u>	Place of search	Date of completion of the search	<del></del>	Examiner			
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## ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 99 30 2229

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

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